IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Art Unit: Examiner:	Unassigned
A. HIGHTOWER)	Examilier.	Unassigned
Serial No: Unassigned)		
Filed: Even Date Herewith)		
For: GEOMETRICALLY OPTIMIZED THERMOELECTRIC MODULE)))		

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

1. The information disclosure statement submitted herewith is being filed concurrently with the subject application [37 C.F.R. § 1.97(b)] and contains no items of information cited in any communication from a foreign patent office in a counterpart foreign application [37 C.F.R. § 1.97(e)(1)].

Respectfully submitted,

Date: September 10, 2003

Sy:______Adrian Hightower

Adrian Hightower

Applicant

120 S. Sierra Madre Boulevard #304

Pasadena, CA 91107-4107 Telephone: (626) 487-6054 PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute f	or form 1449A/PTO)		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number					
		Filing Date	SEPTEMBER 10, 2003				
		First Named Inventor	ADRIAN HIGHTOWER				
		Art Unit					
		Examiner Name					
Sheet	1	of	1	Attorney Docket Number	EESI-003		

U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 4,734,139	03-29-1998	SHAKUN et al.	
		US-			
]	us- 5,610,366	03-11-1997	FLEURIAL et al.	
		US-			
		US- 6,288,321	09-11-2001	FLEURIAL et al.	
		US-			
		us-			
	l	US-			
	[us-			
	Ì	US-			
		US-			
	ļ	US-			
]	US-			
		US-			
	ļ	US-			
s . • • • • • • • • • • • • • • • • • •	ļ	US-			
	ļ	บร-			
.,		US-			
		US-			
	[US-			

FOREIGN PATENT DOCUMENTS						
Examiner		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials	No.1	Country Code 3 - Number 4 - Kind Code 5 (if known)	MM-DD-YYYY	Applicant of oned bocument	or Relevant Figures Appear	T
						}
						-
		,				

			 	_
Examiner	D	Date		
Signature	C	Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gox or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.